PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference JHU1920WO	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.			
International application No. PCT/US04/32482	International filing date (day/month/year) 29 September 2004 (29.09.2004)	(Earliest) Priority Date (day/month/year) 29 September 2003 (29.09.2003)		
Applicant THE JOHNS HOPKINS UNIVERSITY				
applicant according to Article 18. A cop This international search report consists	n prepared by this International Searching by is being transmitted to the International of sof a total of sheets. I by a copy of each prior art document cited	Bureau.		
Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.				
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).				
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.				
2. Certain claims were found unsearchable (See Box No. II)				
3. Unity of invention is lacking (See Box No. III)				
4. With regard to the title, the text is approved as submitted by the applicant.				
	by this Authority to read as follows:			
and text has been established by this read as read as read as				
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5. With regard to the abstract, the text is approved as subm	nitted by the applicant			
l == ''	nited by the applicant. 1, according to Rule 38.2(b), by this Authority	as it appears in Box No. IV. The applicant		
may, within one month from	the date of mailing of this international searce	h report, submit comments to this Authority.		
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No				
as suggested by the				
as selected by this	Authority, because the applicant failed to sugg	gest a figure.		
as selected by this	Authority, because this figure better character	izes the invention.		
b. none of the figures is to be published with the abstract.				

Form PCT/ISA/210 (first sheet) (January 2004)

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INTERNATIONAL SEARCH REPORT

International application No
PCT/US04/32482

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : CO7D 211/70, 239/00, 311/80, 311/82, 417/00; A 61 K 31/44, 31/385, 31/425					
US CL: 546/340; 544/253, 549/390, 389, 548/159, 514/357, 439, 367 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum doc	cumentation searched (classification system followed b	v classification symbols)			
	6/340; 544/253, 549/390, 389, 548/159, 514/357, 439,				
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The state of the s					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic dat	ta base consulted during the international search (name	of data base and, where practicable, searc	h terms used)		
STN					
C. DOCT	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where ap	Relevant to claim No.			
Х	HCaplus 109:73373 (Khadse et. al.) Synthesis and a	10,11			
	furyl/2-pyrazinyl/1-adamantyl)-2-(alkyl/aryl/arylamino)thiazoles				
X, Y	Heaplus 132: 93280, "Synthesis of substituted 2, 4-diarylquinazolines", Kofanov et. al., 1999				
	Hearling 77:341 "Antipleer agents in Aminobenzamido aromatic omnounds". Moffett et. al.,				
X	Heaplus 77:341, "Antulcer agents. p-Aminobenzamid 1971	24			
x	Heaplus 42:21374, "Synthesis of derivatives of 4- and	24			
	Trouplus 12.21574, Symmetric of Contractives of Contractive of Contra	,,			
			1		
Further documents are listed in the continuation of Box C. See patent family annex.					
* S	pecial categories of cited documents:	"I" later document published after the inte	mational filing date or priority		
"A" document	t defining the general state of the art which is not considered to be of	date and not in conflict with the applic principle or theory underlying the inve			
	relevance	"X" document of particular relevance; the	claimed invention cannot be		
"B" earlier ap	plication or patent published on or after the international filing date	. considered novel or cannot be consider	red to involve an inventive step		
"L" document	which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone			
establish :	the publication date of another citation or other special reason (as	"Y" document of particular relevance; the	claimed invention cannot be		
specified)		considered to involve an inventive step with one or more other such document	s, such combination being		
"O" document	t referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art			
"P" document	t published prior to the international filing date but later than the	"&" document member of the same patent i	amily		
priority d	ate claimed				
Date of the actual completion of the international search Date of mailing of the international search report 005					
17 June 2005 (17.06.2005)					
		Authorized office			
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Cor	Commissioner for Patents				
P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-1600					
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